UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Docket No. 02410342AA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an														
invention entitled: Semiconductor Device														
` [and invented by:													
and					Atı	ushi Watanab	e; Yı	ukihiro Terada; .	Akira Ikeuchi;	and Hiroshi Oya				
$ \cdot $														
lf :	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:													
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:													
	Which is a:													
	□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:													
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_	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:													
Er	cloc	od a	aro:											
L	Enclosed are: Application Elements													
	1. 🗵 Filing fee as calculated and transmitted as described below													
		_		.9 .00 0										
	2.	\boxtimes	Spe	cificatio	on I	having		21	_ pages and ir	ncluding the following:				
		a. 🗵 Descriptive Title of the Invention												
		b.		Cross	Cross References to Related Applications (if applicable)									
		c.			Statement Regarding Federally-sponsored Research/Development (if applicable)									
		d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
			<u> </u>	Background of the Invention										
			X	·										
			X											
			h. 🗵 Detailed Description											
	i. 🗵 Claim(s) as Classified Below													
	j. 🗵 Abstract of the Disclosure													

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Application Elements (Continued)													
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	☐ Form	nal		Number of Sheets								
	b.	☑ Info	mal		Number of Sheets								
4.	X	Oath or Declaration											
	a.	☑ Newly executed (original or copy) ☐ Unexecuted											
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	C.	☑ With Power of Attorney ☐ Without Power of Attorney											
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)											
7.		Application	on Data S	Sheet	(See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.	☐ Computer Readable Form (CRF)											
	b.	☐ Spe	cification	Sequ	ence Listing on:								
		i.	☐ CD-	ROM	or CD-R (2 copies);	or							
		ii.	☐ Pap	er									
	C.	☐ Stat	ement(s)) Verit	ying Identical Paper	and Compute	er Readable	Сору					
					Accompanyi	ng Applicati	on Parts						
9.	X	Assignm	ent Pape	ers (co	over sheet & docume	nt(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)											
11.		English Translation Document (if applicable)											
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations											
13.		Preliminary Amendment											
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)											
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16.		Certificat	e of Mail	ing									
		Firs	t Class		Express Mail (Speci	fy Label No.)	: Hand Deli	vered					

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Accompanying Application Parts (Continued)

check \$40.00 to cover the recordation fee for the Assignment
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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		Fee Calculati	ion and Trar	ısmitta	ıl					
CLAIMS AS FILED										
For	#Filed	#Allowed #	#Extra		Rate		Fee			
Total Claims	7	- 20 =	0	x	\$18.00		\$0.00			
Indep. Claims	2	- 3 =	0	x	\$84.00		\$0.00			
Multiple Dependent Cl	aims (check if	applicable) 🗆	<u></u>				\$0.00			
						BASIC FEE	\$750.00			
OTHER FEE (specify	purpose)						\$0.00			
					TOTAL	FILING FEE	\$750.00			
A check in the amount of \$750.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-2041 as described below.										
 □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. 										
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).										
Dated: September 10,	2003		Mic Reg Wh 114 Res	chael E. g. No. 32 itham, 9 91 Suns	. Whitham 2,635 Curtis & Ch set Hills Roa A 20190	Signature ristofferson, PC d - #340				

CC: